



**REPLY UNDER 37 CFR 1.116 - EXPEDITED PROCEDURE  
TECHNOLOGY CENTER 1647**

Express Mailing Label No. EV 328211246 US  
Date of Deposit: July 6, 2004

Attorney Docket No: 18475-034

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Kuliopoulos and Covic  
APPLICATION NUMBER: 09/841,091 EXAMINER: Sandra L. Wegert  
FILING DATE: April 23, 2001 ART UNIT: 1647  
FOR: G PROTEIN COUPLED RECEPTOR (GPCR) AGONISTS AND  
ANTAGONISTS AND METHODS OF ACTIVATING AND  
INHIBITING GPCR USING THE SAME

July 6, 2004  
Boston, Massachusetts

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE UNDER 37 CFR 1.116**

This paper is in response to the May 4, 2004 Final Office Action in this patent application, and is being filed within the two-month Expedited Procedure period provided for in MPEP §714.13, *i.e.*, on or before July 6, 2004 (July 4 and 5 being Federal holidays.)

Please amend this patent application as follows:

**Amendments to the Specification** begin on page 1 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

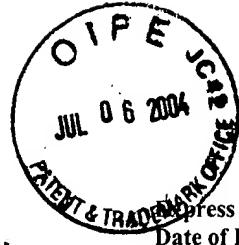
**Remarks/Arguments** begin on page 7 of this paper.

**Amendments to the Specification:**

On page 1, before “FIELD OF THE INVENTION”, insert the following paragraphs:

**RELATED APPLICATIONS**

This application is related to co-pending U.S. Provisional Application No. 60/198,993, filed on April 21, 2000, the entire contents of which is incorporated herein by reference.



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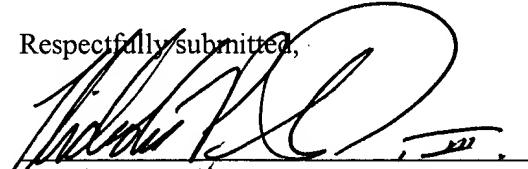
**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

1. Amendment and Response under 37 CFR 1.116 (13 pgs); and
2. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts. The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 18475-034 (NEMC-215). A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,



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